

Key Market Observations, Technicals & Cyclicals

World Economic Conference
November 11-13, 2022
Supplemental Document



EQUITIES

2022 WEC Supplement: Key Market Observations, Technicals & Cyclicals

Key Markets – DOW INDUSTRIALS

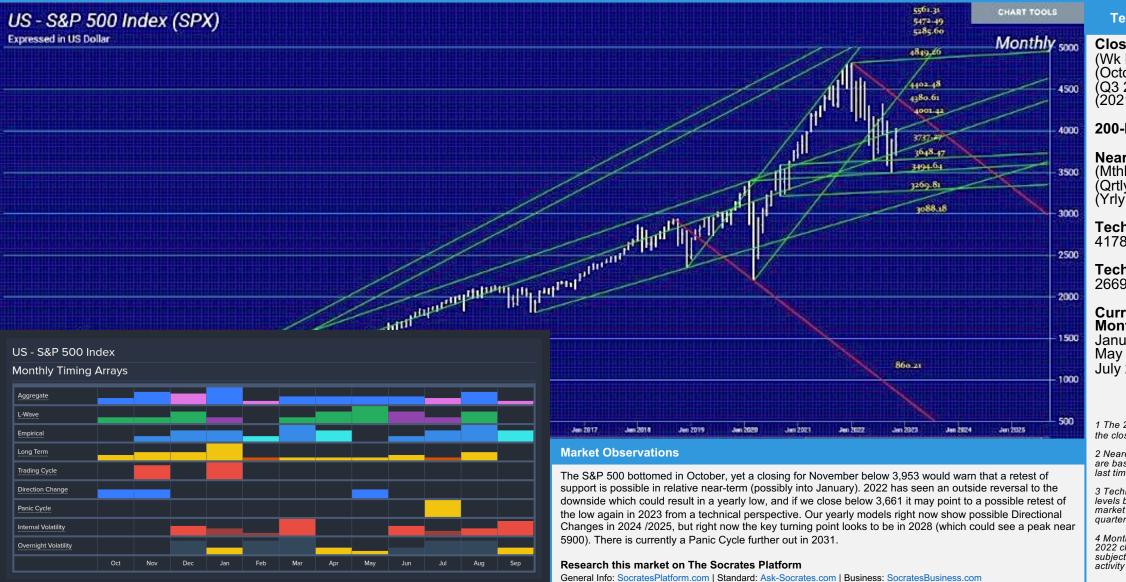




r as time periods approach.

Key Markets – S&P 500





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 3,992.93 (October) 3,871.98 (Q3 2022) 3,585.62 (2021) 4,766.18

200-Day MA¹ 4,073.12

Nearest Reversals² (Mthly Bearish) 3,209.30 (Qrtly Bullish) 3,588.20 (Yrly Bearish) 2,245.00

Technical Resistance³ 4178, 4300, 4308, 4818

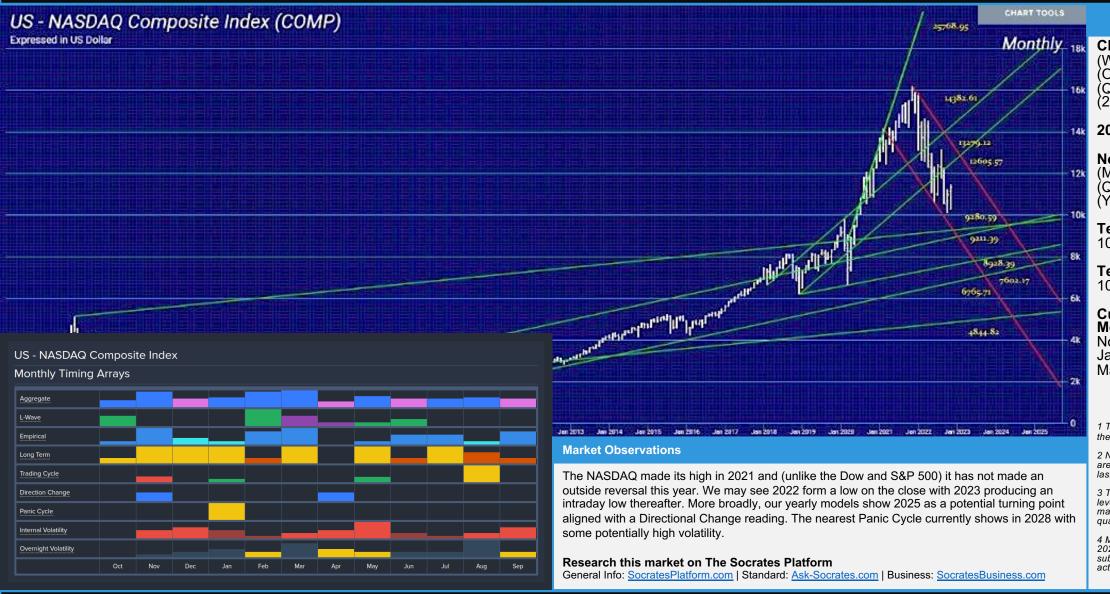
Technical Support³ 26690, 25742, 21600

Current Targets in Monthly Timing Arrays⁴ January 2023 May 2023 July 2023

- 1 The 200-Day Moving Average as of the close on November 18, 2022
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Key Markets – NASDAQ COMP





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 11,323.33 (October) 10,988.15 (Q3 2022) 10,575.62 (2021) 15,644.97

200-Day MA¹ 12,184.87

Nearest Reversals² (Mthly Bearish) 8,537.70 (Qtrly Bearish) 10,048.03 (Yrly Bearish) 6,190.00

Technical Resistance³ 10912, 12987, 14535

Technical Support³ 10745, 8435

Current Targets in Monthly Timing Arrays⁴ November 2022 January 2023 March / April 2023

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Key Markets – TSX COMP



CHART TOOLS



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Key Markets – FTSE





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 7,318.00 (October) 7,094.50 (Q3 2022) 6,893.80

200-Day MA1 7,326.61

Nearest Reversals² (Mthly Bearish) 6,812.00 (Qtrly Bearish) 6,866.80 (Yrly Bearish) 5,897.70

Technical Resistance³ 7698.7728

Technical Support³ 7090, 6598, 5767

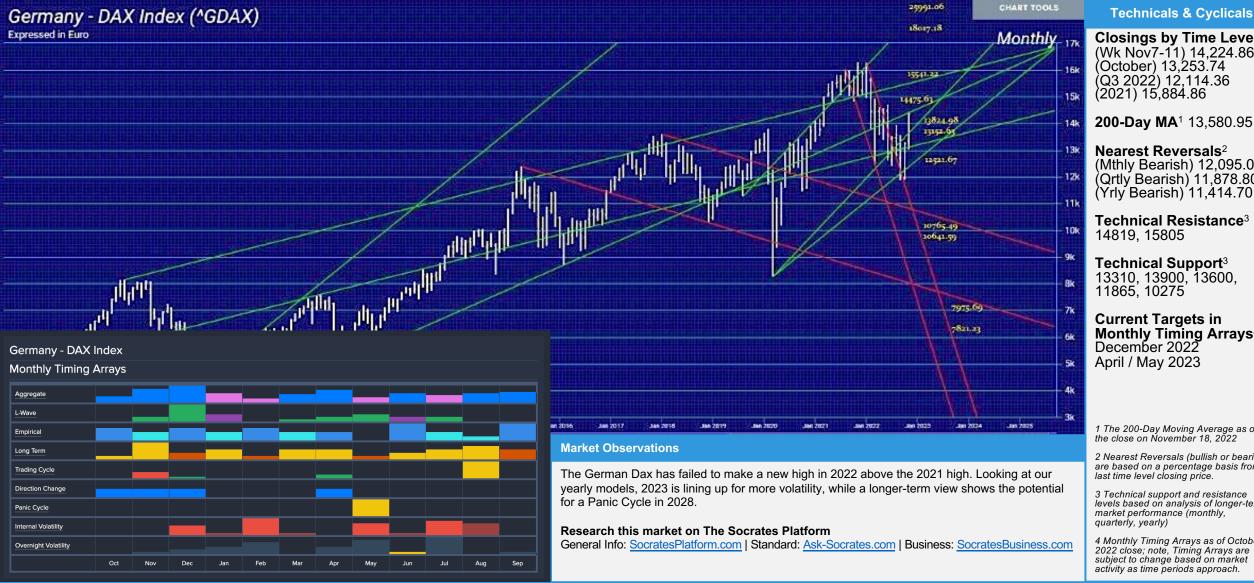
Current Targets in Monthly Timing Arrays⁴ November 2022 June 2023 August 2023

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Key Markets – DAX





Closings by Time Level: (Wk Nov7-11) 14,224.86

200-Day MA¹ 13,580.95

(Mthly Bearish) 12,095.00 (Qrtly Bearish) 11,878.80 (Yrly Bearish) 11,414.70

Technical Resistance³

Technical Support³ 13310, 13900, 13600,

Monthly Timing Arrays⁴

- 1 The 200-Day Moving Average as of the close on November 18, 2022
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Key Markets – CAC-40





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 6,594.62 (October) 6,266.77

(October) 6,266.77 (Q3 2022) 5,762.34 (2021) 7,153.03

200-Day MA¹ 6,317.23

Nearest Reversals² (Mthly Bullish) 6,496.40 (Qrtly Bearish) 5,038.00 (Yrly Bearish) 4,733.70

Technical Resistance³ 6690, 7200, 8152

Technical Support³ 6110, 5655, 5108, 4550, 4510

Current Targets in Monthly Timing Arrays⁴ December 2022 February 2023 June 2023

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Key Markets – NIKKEI





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 28,263.57 (October) 27,587.46 (Q3 2022) 25,937.21 (2021) 28,791.71

200-Day MA¹ 27,154.53

Nearest Reversals² (Mthly Bullish) 28,389.80 (Qrtly Bearish) 21,709.00 (Yrly Bullish) 30,264.40

Technical Resistance³ 30210, 34339, 35780

Technical Support³ 19780, 18945, 14865, 14290

Current Targets in Monthly Timing Arrays⁴ November 2022 January 2023 April 2023

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Key Markets – SHANGHAI COMP





Key Markets – ALL ORDS





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 7,350.10 (October) 7,054.80 (Q3 2022) 6,678.70

200-Day MA¹ 7,236.32

Nearest Reversals² (Mthly Bearish) 6,498.79 (Qrtly Bearish) 5,850.01 (Yrly Bearish) 5,635.09

Technical Resistance³ 7910, 7925, 8032

Technical Support³ 7289, 4897

Current Targets in Monthly Timing Arrays⁴ November 2022 January 2023 March 2023 June / July 2023

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COMMODITIES

2022 WEC Supplement: Key Market Observations, Technicals & Cyclicals

Key Markets – GOLD





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 1,769.40 (October) 1,640.70 (Q3 2022) 1,672.00 (2021) 1,828.60

200-Day MA1 1,806.69

Nearest Reversals² (Mthly Bearish) 1,575.00 (Qrtly Bearish) 1,446.10 (Yrly Bearish) 1,146.40

Technical Resistance³ 1838, 1909, 2145

Technical Support³ 1450, 1443, 1362, 1150

Current Targets in Monthly Timing Arrays⁴ Jan / Feb 2023 April 2023 June 2023

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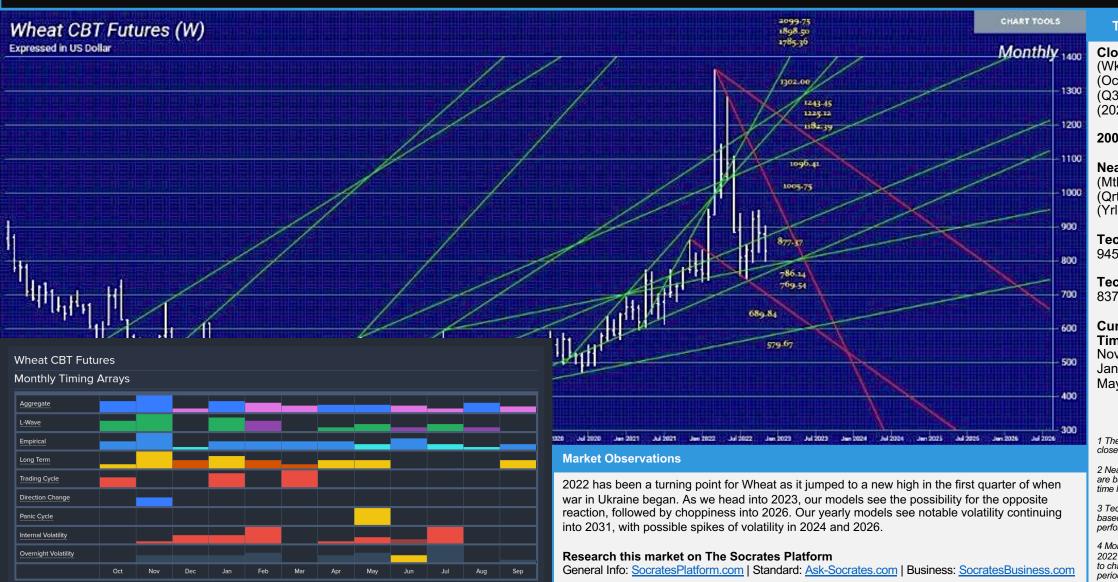
Key Markets – SILVER





Key Markets – WHEAT





Technicals & Cyclicals

Closings by Time Level:

(Wk Nov7-11) 813.60 (October) 882.20 (Q3 2022) 921.40 (2021) 770.60

200-Day MA¹ 939.30

Nearest Reversals² (Mthly Bearish) 735.00 (Qrtly Bullish) 1,009.00 (Yrlly Bullish) 799.50

Technical Resistance³ 945, 1008, 1011, 1054, 1910

Technical Support³ 837, 764, 735, 664, 600, 560

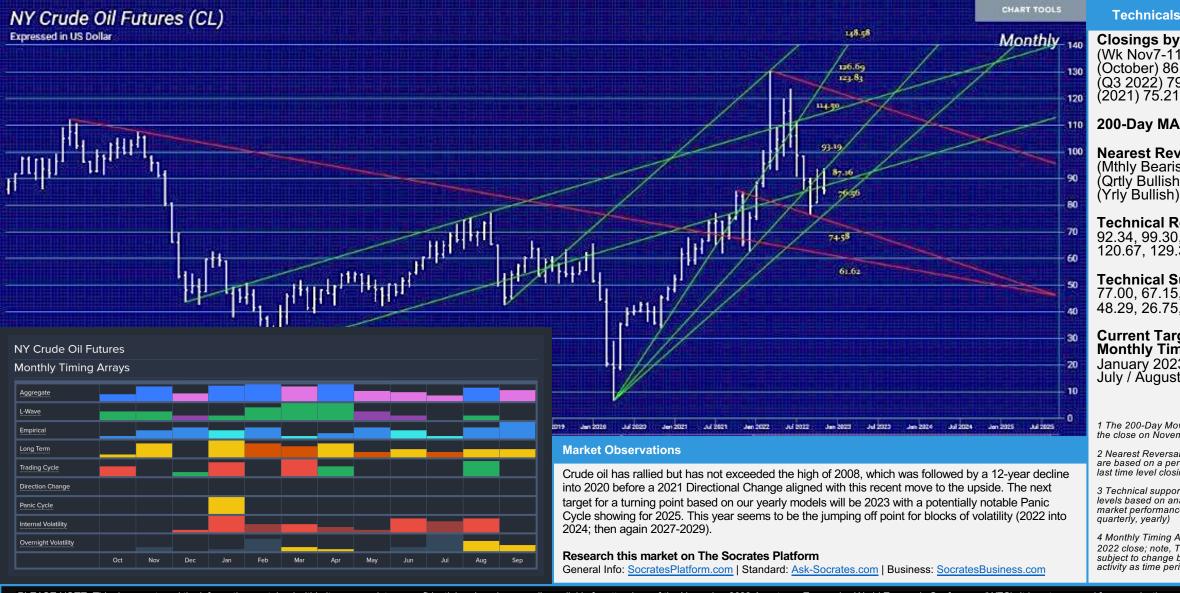
Current Targets in Monthly Timing Arrays⁴ Nov / Dec 2022 January 2023 May 2023

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Key Markets – CRUDE OIL





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 88.96 (October) 86.53 (Q3 2022) 79.49

200-Day MA¹ 97.85

Nearest Reversals² (Mthly Bearish) 67.00 (Qrtly Bullish) 85.50 (Yrly Bullish) 92.07

Technical Resistance³ 92.34, 99.30, 100.98, 120.67, 129.30

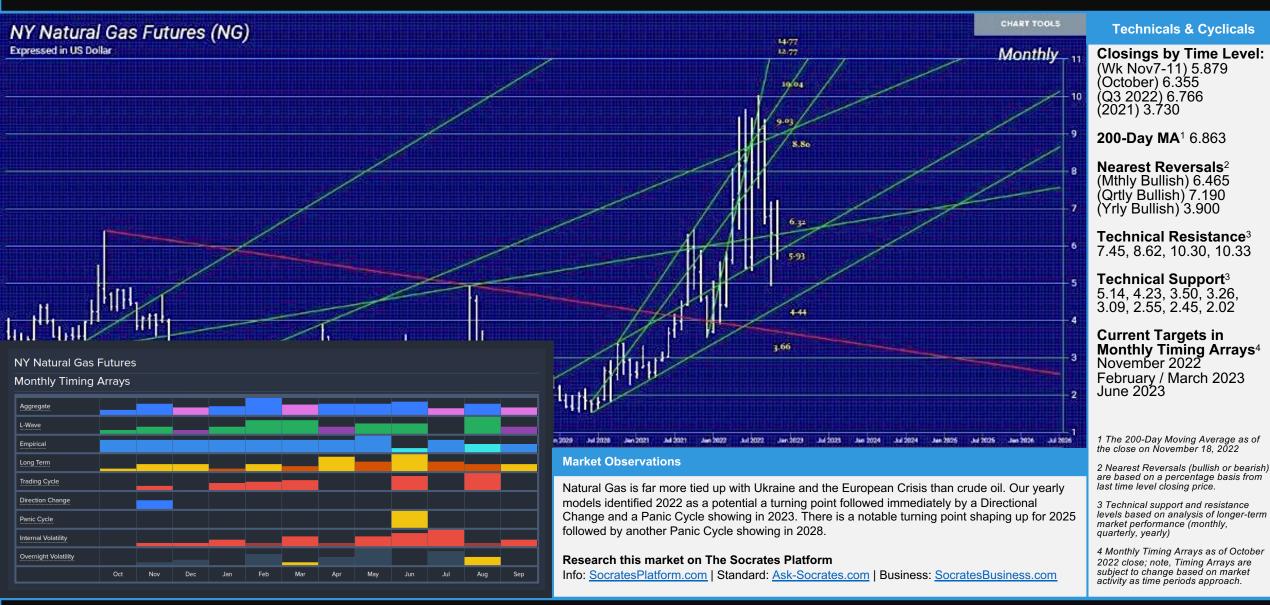
Technical Support³ 77.00, 67.15, 65.65, 48.29, 26.75, 20.95

Current Targets in Monthly Timing Arrays⁴ January 2023 July / August 2023

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Key Markets – NATURAL GAS





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Key Markets – HEATING OIL





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 3.5553 (October) 3.6741 (Q3 2022) 3.1270

200-Day MA¹ 3.5385

Nearest Reversals² (Mthly Bullish) 4.1460 (Qrtly Bullish) 4.2280 (Yrly Bullish) 2.5425

Technical Resistance³ 3.84, 4.67

Technical Support³ 3.19, 2.45, 2.09, 1.92, 1.29, 1.03

Current Targets in Monthly Timing Arrays⁴ Nov 2022 - Feb 2023 April - June 2023

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CURRENCIES

2022 WEC Supplement: Key Market Observations, Technicals & Cyclicals

Key Markets – US DOLLAR





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 106.2920 (October) 111.5270 (Q3 2022) 112.1170 (2021) 95.6700

200-Day MA¹ 104.9252

Nearest Reversals² (Mthly Bullish) 112.8601 (Qrtly Bullish) 119.0701 (Yrly Bullish) 97.1001

Technical Resistance³ 117.20, 123.80

Technical Support³ 89.23, 84.91

Current Targets in Monthly Timing Arrays⁴ December 2022 February 2023 April 2023 June 2023

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Key Markets – EURO





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 1.0359 (October) 0.9884 (Q3 2022) 0.9802 (2021) 1.1368

200-Day MA¹ 1.0424

Nearest Reversals² (Mthly Bearish) 0.9684 (Qrtly Bearish) 0.9600 (Yrly Bearish) 1.0455

Technical Resistance³ 1.0775, 1.1075

Technical Support³ 0.9687, 0.8750, 0.8745, 0.8710

Current Targets in Monthly Timing Arrays⁴ Dec 2022 / Jan 2023 May 2023

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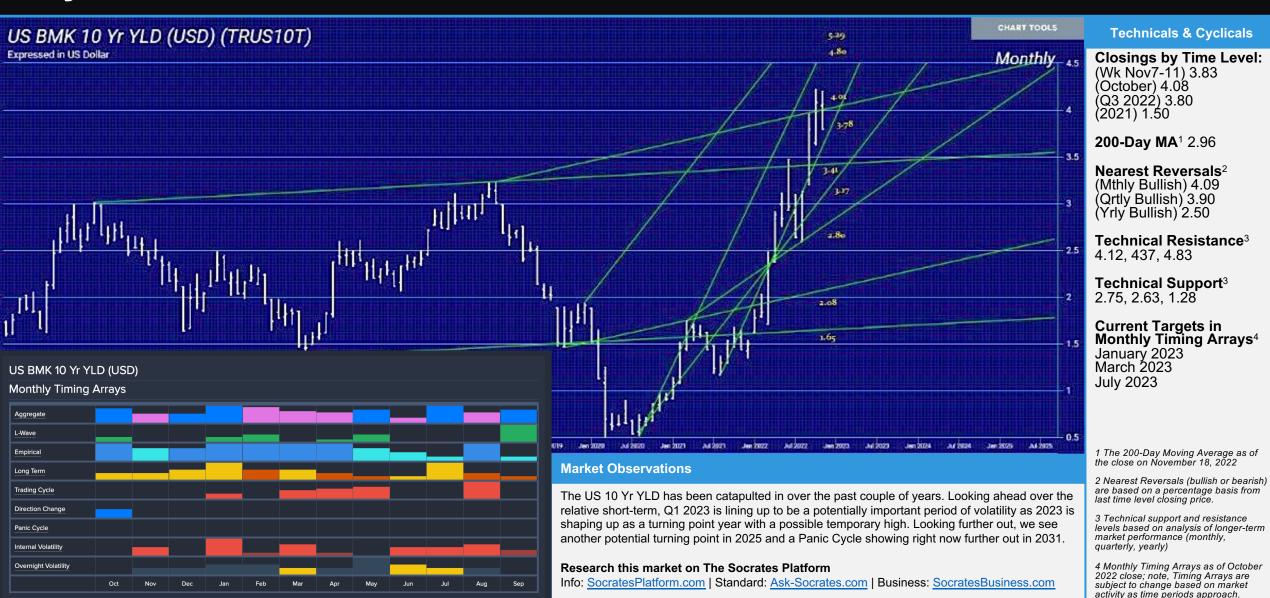


BONDS

2022 WEC Supplement: Key Market Observations, Technicals & Cyclicals

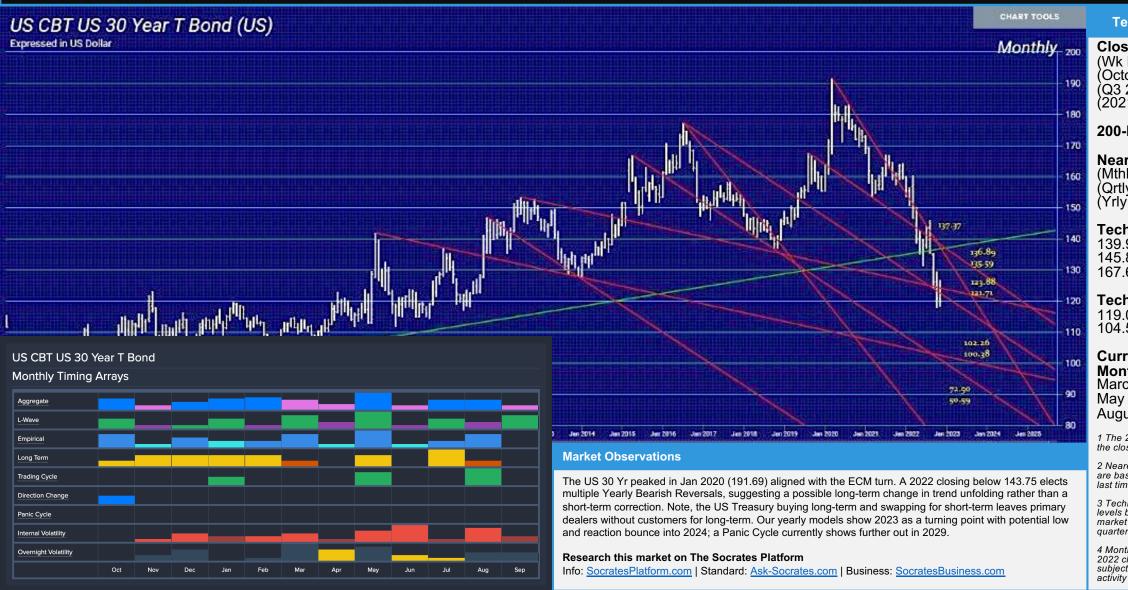
Key Markets – US 10 YR





Key Markets – US 30 YR





Technicals & Cyclicals

Closings by Time Level: (Wk Nov7-11) 123.56 (October) 121.00 (Q3 2022) 126.12 (2021) 159.97

200-Day MA¹ 138.67

Nearest Reversals² (Mthly Bearish) 118.30 (Qrtly Bearish) 117.70 (Yrly Bearish) 145.70

Technical Resistance³ 139.95, 143.50, 143.75, 145.80, 158.30, 161.80, 167.60

Technical Support³ 119.00, 117.70, 107.65, 104.50

Current Targets in Monthly Timing Arrays⁴ March 2023 May 2023 August 2023

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Business Version: SocratesBusiness.com

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